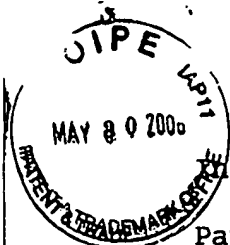


IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of)

Examiner: Courtney D. Thomas

Paul A. Lovoi et al)

Group Art Unit: 2882

Serial No.: 10/789,655)

File No: 687P

Filed: February 28, 2004)

For: MINIATURE X-RAY TUBE)
COOLING SYSTEM)

Tiburon, California

Commissioner for Patents
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SIGNED [Signature]
DATE 5-24-06

AMENDMENT UNDER 37 CFR § 1.312

This amendment is made after allowance under the provisions of Rule 312. The purpose of the amendment is (1) to correct minor errors in the specification and (2) to enter the enclosed drawings, seven sheets of new drawings for Figures 1 through 16, to be substituted for the drawings on file. The original drawings were informal in many respects, and these drawings are greatly improved. Minor changes are made to correct sectioning, etc. Entry of these drawings will be appreciated.

Please amend the specification as set forth on the following pages.

Respectfully submitted,

[Signature]

Dated: May 24, 2006

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OK to enter
G Thomas
09.18.06